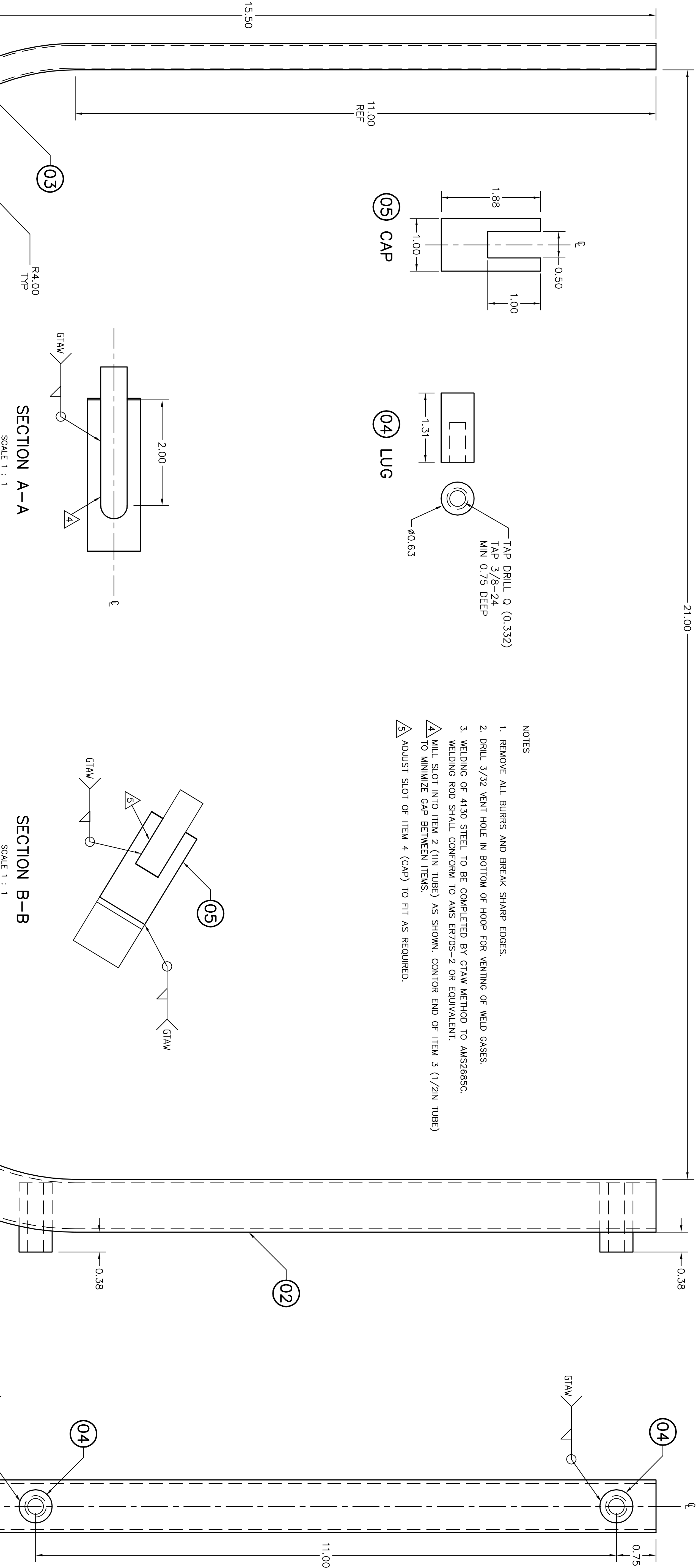


- NOTES
1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
  2. DRILL 3/32 VENT HOLE IN BOTTOM OF HOOP FOR VENTING OF WELD GASES.
  3. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO AMS E70S-2 OR EQUIVALENT.
  4. WILL SLOT INTO ITEM 2 (1IN TUBE) AS SHOWN. CONTOR END OF ITEM 3 (1/2IN TUBE) TO MINIMIZE GAP BETWEEN ITEMS.
  5. ADJUST SLOT OF ITEM 4 (CAP) TO FIT AS REQUIRED.



1	82821-06	05	CAP	4130 STEEL COND. N	AMS-S-18729	0.063 SHEET OR STRIP
2	82821-04	04	LUG	MILD STEEL	AMS 1010/1020	5/8 DIA ROD
A/R		03	TUBE 1/2IN	4130 STEEL COND. N	ML-T-6736	1/2 X 0.035 SQR TUBE
A/R		02	TUBE 1IN	4130 STEEL COND. N	ML-T-6736	1 X 0.065 SQR TUBE
01	82821-01	01	ATTACHMENT HOOP ASSEMBLY	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	PART NO.	ITEM	DESCRIPTION	LIST OF MATERIALS		

APPROVALS		DATE
DRAWN: JEFF CLARKE		07 NOV 2008
CHECKED: E. BURGIN		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±0.010 ANGLES ±1/2° XXX ±0.03 XX ±0.1		
AERO DESIGN LTD. CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 2904 2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7 tel: (403) 265-8027 fax: (403) 260-8833 www.aerodesign.ca		
MCDONNELL DOUGLAS MD600N QUICK RELEASE CARGO BASKET ATTACHMENT HOOP FABRICATION		
SCALE 1 : 1	DWG. SIZE	REV
SHEET 1 OF 1	A1	82821 0